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October 11, 2001

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UTILITY PATENT APPLICATION **TRANSMITTAL**

OSU1159-140A Attorney Docket No. Madou et al. First Inventor

ELECTROCHEMICAL DETECTORS BASED ON METAL OXIDES

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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APPLICA	ATION ELEMENTS		ADDR	ESS TO.		ant Comm atent Appli	issioner for Pa	atents	
See MPEP chapter 600 co	ncerning utility patent application con	tents.				ington, DC			
1. Submit an original and a	Form (e.g., PTO/SB/17) e duplicate for fee processing)			CD-ROM or Computer P			rge table or		
2. Applicant claims: See 37 CFR 1.27	small entity status.		8. Nucleo	tide and/or A	Amino Acid	i Sequence	Submission		
Specification	[Total Pages 37]		(if app	licable, all n	ecessary)				
3. (preferred arrangement	nt set forth below)		a			Form (CRF	-)		
	e of the invention ce to Related Applications		b. Spec	ification Sec	quence Lis	ting on:			
 Statement Reg 	garding Fed sponsored R & D			i.∐ CD-RO	M or CD-R	(2 copies); or		
- Reference to se	equence listing, a table, program-listing-appendix		.ji. □ .paper						
 Background of 	f the Invention		c. Statements verifying identity of above copies						
- Brief Summary	of the Invention						ION PART	C=	
- Brief Descripti	on of the Drawings (if filed)————								
- Claim(s)	•		9.				& document(• • •	
- Abstract of the	Disclosure		10.	37 CFR 3.7 (when there			Power of Attorney		
4. Drawing(s) (35	U.S.C. 113) [Total Sheets 8]		11.	English Tra	anslation D	ocument (i	f applicable)		
5. Oath or Declaration	[Total Pages]		12.	Information Statement			Copies of Citations	FIDS	
a. Newly exec	uted (original or copy)		13.	Preliminary	Amendm	ent			
0. [] (for continua	prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completes	d)	14.	Return Red	ceipt Posto	ard (MPEF	P 503)		
i. DELETION OF INVENTOR(S)		15.	Certified C						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR				(if foreign p	o <i>riórity is c</i> d cedificati	laimed) on under 31	5 USC 122/6\/2)//B\/i\	
1.63(d)(2) and 1.33(b).			16.	Applicant m	ust attach	form PTO/S	5 USC 122(b)(2 B/35 or its equi	ivalent.	
6. Application Data Sheet. See 37 CFR 1.76				Other: Che					
18. If a CONTINUING APPLI or in an Application Data She	ICATION, check appropriate box, and	d supply th	he requisite	information	below and	d in a prelin	ninary amendi	nent,	
Continuation	Divisional Continuation-in-part	t (CIP)	of pric	r application No	0			_	
Prior application information:	Examiner			.p/ Art Unit:				_	
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosur	— m of the ori						_	
Box 5b, is considered a part of	f the disclosure of the accompanying c	ontinuatio	n or division	al applicatio	n and is he	reby incorn	orated by refer	ence.	
The incorporation can only be	relied upon when a portion has been in				itted applic	ation parts.			
	19. CORRESP	ONDENC	E ADDRES	SS					
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Name (Print/Typ)	ROGERA. GILOREST		Registra	tion No. (A	ttorney/A	gent) 3	1,954	1	

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Co	omplete if Known
Application Number	
Filing Date	10/11/2001
First Named Inventor	Madou et al.
Examiner Name	,
Group Art Unit	
Attorney Docket No.	OSU1159-140A

Date

METHOD OF PAYMENT (check one)			FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge		3.ADDITIONAL FEES							
indicated fees and credit any overpayments to: Deposit				Small Er			1		
Account		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Number Deposit		105	130	205	65	Surcharge - late filing fee or oath			
Account Name				127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
		al Fee Required		139	130	⁻ 139	130	Non-English specification	
				147	2520	147	2520	For filing a request for ex parte reexamination	
See 37 CFR 1.	27			112	920*	112	920*	Requesting publication of SIR prior to Examiner Action	
2. 🔀 Payment E		osed: redit card Money	П а ч	113	1840*	113	1840*	Requesting publication of SIR after Examiner	
		Urder Urder	Other	115	110	215	55	Extension for reply within first month	
		CALCULATION		116	390	216	195	Extension for reply within second month	
1. BASIC FILING Large Entity Small Ent		E		117	890	217	445	Extension for reply within third month	
	ee l	For Description	Fee Paid	118	1390	218	695	Extension for reply within fourth month	
Code (\$) Code	(\$) 355	Fee Description		128	1890	228	945	Extension for reply within fifth month	
		Utility filing fee	370.00	119	310	219	155	Notice of Appeal	
	160	Design filing fee		120	310	220	155	Filing a brief in support of an appeal	
	245	Plant filing fee		121	270	221	135	Request for oral hearing	
	355	Reissue filing fee		138	1510	138	1510	Petition to institute a public use proceeding	
114 150 214	75	Provisional filing fee		140	110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 370.00		141	1240	241	620	Petition to revive - unintentional			
2. EXTRA CLAIM FEES		142	1240	242	620	Utility issue fee (or reissue)			
Extra Fee from Fee Paid		143	440	243	220	Design issue fee			
Claims Delow		144	600	244	300	Plant issue fee			
24 4 9.00 36.00		122	130	122	130	Petitions to the Commissioner	1		
Independent Claims 5 3 2 1 42,00 = 84,00		123	50	123	50	Petitions related to provisional applications			
** or number previously paid, if greater; For Reissues, see below		126	180	126	180	Submission of Information Disclosure Stmt.			
Large Entity Small Entity		581	40	581	40	Recording each patent assignment per property (times number of properties)			
Code (\$) Code	Fee (\$)	Fee Description		146	710	246	355	Filing a submission after final rejection (37 CFR Section 1.129(a))	
103 18 203	9	Claims in excess of 20		149	710	249	355	For each additional invention to be examined	
102 80 202 104 270 204	40 135	Independent claims in excess of 3		I				(37 CFR Section 1.129(b))	
109 80 209	40	Multiple dependent claims, if not paid		179	710	279	355	Request for Continued Examination (RCE)	1
		** Reissue independent claims over original patent			900	169	900	Request for expedited examination of a design application	
110 18 210	10 18 210 9 ** Reissue daims in excess of 20 and over original patent			Othe	fee (s	ecify)	:		
SUBTOTAL (2) (\$) 120.00 • Reduced by Basic Filing Fee Paid				Paid SUBTOTAL (3) (\$) 0.0	0				
SUBMITTED BY								Complete (if applicable)	
Name (Print/Type)	Г	OCED A CILCRE	СТ		egistratio		31	954 Telephone 614-792	-5555
Hame (Fillio Type)	l þ	ROGER,A. GILCRE	٦ I	L(A	ttomey/A	gent)	ĮΣ,	304 U14-/32	3000

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PTO/SB/35 (11-00)
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REQUEST AND CERTIFICATION		First Named Inv ntor Marc J. Madou et al.				
UNDER 35 U.S.C. 122(b)(2)(B)(i)	Title	ELECTROCHEMICA	AL DETECTORS BASED ON METAL OXIDES			
	Atty E	Oocket Number	OSU1159-140A			

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I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 11, 2001

Date

Signature

ROGER A. GILCREST

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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